

Electronic Acknowledgement Receipt

EFS ID:	3528217
Application Number:	10691032
International Application Number:	
Confirmation Number:	7557
Title of Invention:	UNBLIND EQUALIZER ARCHITECTURE FOR DIGITAL COMMUNICATION SYSTEMS
First Named Inventor/Applicant Name:	Weizheng W. Wang
Customer Number:	20991
Filer:	Todd N. Snyder/Janet Shibata
Filer Authorized By:	Todd N. Snyder
Attorney Docket Number:	PD-202088
Receipt Date:	26-JUN-2008
Filing Date:	22-OCT-2003
Time Stamp:	21:29:51
Application Type:	Utility under 35 USC 111(a)

Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$ 180
RAM confirmation Number	4663
Deposit Account	500383
Authorized User	

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. Section 1.16 (National application filing, search, and examination fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.17 (Patent application and reexamination processing fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.19 (Document supply fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.21 (Miscellaneous fees and charges)

File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1		PD-202088-IDS-efile-062608.pdf	229013 49b8e8ff1eaac8edb331120d9013d0da b1c5913d	yes	5
Multipart Description/PDF files in .zip description					
Document Description		Start		End	
Information Disclosure Statement (IDS) Filed		1		3	
Information Disclosure Statement Letter		4		5	

Warnings:

Information:

2	Foreign Reference	WO0113532A1.pdf	1807099 b146ab5ccb6544e5219bf8387cd8358 5bfd2c7	no	40
---	-------------------	-----------------	---	----	----

Warnings:

Information:

3	Foreign Reference	WO0079753A1.pdf	1838916 c4bd41f03bfd542bf08451d761125870d ca9c05d	no	47
---	-------------------	-----------------	---	----	----

Warnings:

Information:

4	NPL Documents	PD-202111-FinalRejection.pdf	656407 ecc39da3f0d81a7b510171ab09c57979 e0790255	no	18
---	---------------	------------------------------	--	----	----

Warnings:

Information:

5	NPL Documents	PD-201147-NonFinalOA.pdf	139283 d2de95db01549dfc087a7bfb53c64d7c d3873c89	no	4
---	---------------	--------------------------	--	----	---

Warnings:

Information:

6	NPL Documents	PD-200181A-ESRandWO.pdf	751849 6e239fffb7dd4e79c61231b5f6fed6df967 b8f306	no	15
---	---------------	-------------------------	---	----	----

Warnings:

Information:

7	NPL Documents	EIGamal-XP007904837.pdf	1557467 aea2d8bc9a45b6d6f4f89847f26915a3e 4eb047b	no	18
Warnings:					
Information:					
8	NPL Documents	Scalart-XP011006070.pdf	710023 668eeb8eb78d102bdcc70c3e9832a214 c91f72c60	no	8
Warnings:					
Information:					
9	NPL Documents	Arslan-SuccessiveCancellation.pdf	405533 9739a05d855de6158ec546cf187419d2 30f8db1e	no	5
Warnings:					
Information:					
10	NPL Documents	PD-201014-CA-OA.pdf	120897 e24f9dfa08c12b6cf709047f04d578d0d b4d9c71	no	3
Warnings:					
Information:					
11	NPL Documents	PD-201033-NAL.pdf	308845 0ce5bd2a5e2475b4858105e145f27910 923009f0	no	6
Warnings:					
Information:					
12	Fee Worksheet (PTO-06)	fee-info.pdf	8213 947c78d6d381bd576dd91d2d2c5c37dc 23be91d7	no	2
Total Files Size (in bytes):				8533545	

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.